

Substitute for form 1449A/PTO		<i>Complete if Known</i>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(use as many sheets as necessary)</i>		Application Number	10749962
Sheet	1 of 2	Filing Date	2003-12-31
		First Named Inventor	Chandrika Govardhan
		Group Art Unit	1656
		Examiner Name	KIM, Alexander D.
		Attorney Docket Number	ALTH-007/02US 307255-2086

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number <sup>4</sup> Kind Code <sup>5</sup> (if known)			
	US-5346903	1994-09-13	ACKERMAN, et al.		
	US-5439643	1995-08-08	LIEBERT, Richard T.		
	US-5589167	1996-12-31	CLELAND, et al.		
	US-5840680	1998-11-24	BALSCHMIDT, Per		
	US-20030175239A1	2003-09-18	MARGOLIN et al.		
	US-20040209804	2004-10-21	GOVARDHAN		

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	WO 199312812A	1993-07-08	Novo Nordisk AS		T <sup>6</sup>
	WO 9403198	1994-02-17	O'Connor, et al.		
	WO 9410192A1	1994-05-11	Kabi Pharmacia		
	WO 9931137	1999-06-24	Eli Lilly and Company		
	WO 2004060920	2004-07-22	Altus Biolog Inc.		

OTHER - NON PATENT LITERATURE DOCUMENTS		
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	BASU, et al., (2004). "Protein Crystals for the Delivery of Biopharmaceuticals," Expert Opin. Biol. Ther., v. 4, n. 3, pp. 301-317.	T <sup>6</sup>
	Colombia Application CO 05073929 (ALTH-018/01CO) Office Action 09.09.10.	
	CUDNEY, "Protein Crystallization and Dumb Luck," Rigaku Journal, 1999, v. 16, n. 1, pp. 1-7.	
	European Application EP03808602.1 (ALTH-007/02EP) Office Action mailed 12.18.09.	
	European Application EP03808602.1 (ALTH-007/02EP) Office Action mailed 05.29.09.	
	European Application EP06846055.9 (ALTH-004/01EP) Supplemental European Search Report mailed 11.26.09.	
	European Application EP07869230 (ALTH-003/01WO) Office Action 12.11.09.	
	European Application EP03800385.1 (ALTH-018/01EP) SESR 10.27.06.	
	European Application EP03800385.1 (ALTH-018/01EP) Office Action 05.04.10.	
	European Application EP03800385.1 (ALTH-018/01EP) Office Action 01.19.11.	
	Korean Patent Application 10-2005-7012348 (ALTH-007/02KR) Office Action dated 12.23.10.	
	Mexico Application MX2005007181 (ALTH-007/02MX) Office Action 11.18.10.	
	Mexico Application MX2005007182 (ALTH-018/01MX) Office Action 11.19.10.	
	PCT Application PCT/US06/49278 (ALTH-004/01WO) International Search Report mailed 09.25.07.	
	PCT Application PCT/US06/49278 (ALTH-004/01WO) International Preliminary Report on Patentability and Written Opinion.	
	PCT Application PCT/US07/087417 (ALTH-003/01WO) International Search Report mailed 02.05.09.	
	PCT Application PCT/US07/087417 (ALTH-003/01WO) International Preliminary Report on Patentability and Written Opinion.	

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Sheet	2 of 2	Attorney Docket Number	ALTH-007/02US 307255-2086

	PCT Application PCT/US03/041545 (ALTH-007/02WO) International Search Report mailed 04.13.05.	
	PCT Application PCT/US2003/41691 (ALTH-018/01WO) International Search Report mailed 05.17.04.	
	Singapore Application 200716575-6 (ALTH-007/03SG) Written Opinion 11.16.10.	
	US Application 12/519,720 (ALTH-003/01US) Non-Final Rejection mailed 10.22.10.	
	US Application 12/519,720 (ALTH-003/01US) Final Rejection mailed 02.08.11.	
	US Application 11/169,956 (ALTH-018/01US) Non-Final Rejection mailed 10.17.08.	
	US Application 11/169,956 (ALTH-018/01US) Final Rejection mailed 08.19.09.	

Examiner Signature	/Alexander Kim/	Date Considered	04/13/2011
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